Traceback (most recent call last):

File "c:\Users\conor\OneDrive\Desktop\y4-project-ConorWeldon\Build\Azure\FaceAPITemplateTest.py", line 43, in <module>

face\_client.person\_group.create(person\_group\_id=testgroup, name=testgroup, recognition\_model='recognition\_04')

File "C:\Users\conor\anaconda3\lib\site-packages\azure\cognitiveservices\vision\face\operations\\_person\_group\_operations.py", line 121, in create

raise models.APIErrorException(self.\_deserialize, response)

azure.cognitiveservices.vision.face.models.\_models\_py3.APIErrorException: (InvalidRequest) Invalid request has been sent.

The error message suggests that an invalid request was sent to the Face API. The specific details of the error would depend on the context of the code, such as the parameters passed to the API or the authentication credentials used. It may be helpful to review the API documentation and ensure that the request being made is properly formatted and includes all required parameters. Additionally, double-checking the authentication credentials being used may be necessary to ensure they are valid and have appropriate permissions to make the API call.

# could it be that I have no access to what im requesting yet?

It is possible. The "InvalidRequest" error message usually indicates that the API received an incorrect or malformed request. However, it could also mean that the credentials you are using to access the API do not have the necessary permissions to perform the requested action.

Make sure you are using the correct credentials and that they have the necessary permissions to create a person group. You can also check the documentation or contact the API provider for more information on potential causes of the error.

# Fixes

It seems that the error occurred in the face\_client.person\_group.create() method when trying to create a new person group. The error message is "InvalidRequest: Invalid request has been sent."

Here are a few things you could try to fix the issue:

* Double-check that the KEY and ENDPOINT values are correct and valid.
* Ensure that the testgroup variable contains a valid UUID string, with no special characters or spaces.
* Try changing the recognition\_model parameter in the face\_client.person\_group.create() method to 'recognition\_03' or 'recognition\_05', depending on the available models in your account.
* Try these suggestions and see if the error goes away.